

APPENDIX

Example 1

```

Megaco/1 [123.123.92.45]:2944      ; IP address/Port of MGC
Transaction = 55500 {
5   Context = 'ContextID1' {
      Modify = 'TerminationID1' {
          Events = 'EventRequestID1' {
              playaudio/playcomplete{} ; Signal Completion
          }
      }
10  Signals {
      SignalList = 'SignalListID1' {
          Playaudio/Play {
      ASC='AudioStreamContainer1'
          }
15  Playaudio/Play {
      ASC='AudioStreamContainer2'
          }
      }
20  }
      }
      }

Megaco/1 [123.123.92.150]:2944    ; IP Address/Port of MG
25  Reply = 55500 {
      Context = 'ContextID1' {
          Modify = 'TerminationID1' { }
      }
      }
30  }

```

Example 2

```

Megaco/1 [123.123.92.45]:2944
Transaction = 55501 {
35  Context = 'ContextID1' {
      Modify = 'TerminationID1' {
          Signals {
              Playaudio/Pause {} ,
              ; Reusing 'SignalListID1' is the same as specifying keepActive
40  SignalList = 'SignalListID1' {
          Playaudio/Play {
      ASC='AudioStreamContainer1'
          }
          Playaudio/Play {
45  ASC='AudioStreamContainer2'
          }
      }
      }

```

```

    }
    }
    }
5  Megaco/1 [123.123.92.150]:2944
    Reply = 55501 {
        Context = 'ContextID1' {
            Modify = 'TerminationID1' { }
10    }
    }

```

Example 3

```

15  Megaco/1 [123.123.92.45]:2944
    Transaction = 55502 {
        Context = 'ContextID1' {
            Modify = 'TerminationID1' {
20    Signals {
            Playaudio/Resume {},
            ; Reusing SignalListID1 is the same as specifying keepActive.
            SignalList = 'SignalListID1' {
                Playaudio/Play {
                ASC='AudioStreamContainer1'
25    }
            Playaudio/Play {
            ASC='AudioStreamContainer2'
            }
            }
30    }
        }
    }
}

35  Megaco/1 [123.123.92.150]:2944
    Reply = 55502 {
        Context = 'ContextID1' {
            Modify = 'TerminationID1' { }
40    }
    }
}

```

Example 4

```

45  Megaco/1 [123.123.92.150]:2944
    Transaction = 55503 {
        Context = 'ContextID1' {

```

```

Notify = 'TerminationID1' {
    ObservedEvents = 'EventRequestID1' {
20000301T22020002:PlayAudio/PlayComplete { ; Timestamped event
    TermMethod = EOD,
5    ASC='AudioStreamContainer2',
    Offset=10000 ; AudioStreamContainer2 played 10 secs of data
    }
    }
10 }
}

```

```

Megaco/1 [123.123.92.45]:2944
Reply = 55503 {
15    Context = 'ContextID1' {
        Notify = 'TerminationID1' {}
    }
}

```

Example 5

```

20 Megaco/1 [123.123.92.45]:2944
Transaction = 55600 {
    Context = 'ContextID1' {
        Modify = 'TerminationID1' {
25            Media { TerminationState(Buffer = Off) } ; Ensure no event buffering
            Events = 'EventRequestID2' {
                Playaudio/playcomplete{, ; Play Completion Event
                dd/d1 { ; Detect DTMF Digit '1' Event
                    Embed { ; Speed up Current Play by 5%
30                Signals{
                    playaudio/AdjustSpeed{ChangeType=SpeedUp, SpeedChange=5},
                    playaudio/Play{ASC='AudioStreamContainer1', keepActive}
                }
            }
35            dd/d2 { ; Detect DTMF Digit '2' Event
                Embed { ; Slow down Current Play by 5%
                Signals{
                    playaudio/AdjustSpeed{ChangeType=SpeedDown, SpeedChange=5},
40                playaudio/Play{ASC='AudioStreamContainer1', keepActive}
                }
            }
            dd/d3 { ; Detect DTMF Digit '3' Event
45            Embed { ; Return play to normal speed
                Signals{
                    playaudio/AdjustSpeed{ChangeType=NormalSpeed},

```



```

    }
    }
    dd/ds {          ; Detect DTMF Digit '*' Event
5    Embed { ; Pause the play
    Signals{
        playaudio/Pause{},
        playaudio/Play{ ASC='AudioStreamContainer1', keepActive}
    }
10    }
    }
    dd/do {          ; Detect DTMF Digit '#' Event
    Embed { ; Resume the play
    Signals{
15    playaudio/Resume{},
        playaudio/Play{ ASC='AudioStreamContainer1', keepActive}
    }
    }
    }
20    Signals { ; Start the Play of TVMObject1
        playaudio/Play {
            ASC='AudioStreamContainer1'
        }
    }
25    }
    }
    }
30    Megaco/1 [123.123.92.150]:2944
    Reply = 55600 {
        Context = 'ContextID1' {
            Modify = 'TerminationID1' { }
        }
    }
35    }

```

Example 6

```

Megaco/1 [123.123.92.150]:2944
Transaction = 55601 {
40    Context = 'ContextID1' {
        Notify = 'TerminationID1' {
            ObservedEvents = 'EventRequestID2' {
                20000301T22040002:playaudio/playcomplete { ; Timestamped event
                    TermMethod = EOD,          ; Play terminated because of End of Data
45                ASC='AudioStreamContainer1',
                    Offset=60000          ; AudioStreamContainer1 played for 60 seconds
            }
        }
    }
}

```

```

    }
    }
  }
5  Megaco/1 [123.123.92.45]:2944
  Reply = 55601 {
    Context = 'ContextID1' {
      Notify = 'TerminationID1' {}
10  }
  }
}

```